

## How to Engage Your K-12 System to Create a Manufacturing Talent Pipeline

- Call your local Career and Technical Education (CTE) director to find out about CTE programs in your area: [http://www.michigan.gov/documents/mde/Area\\_Center\\_Map\\_395187\\_7.pdf](http://www.michigan.gov/documents/mde/Area_Center_Map_395187_7.pdf)
- Become a CTE Program advisor
- Invite a CTE teacher to your staff training session
- Sponsor/volunteer with a FIRST Robotics team: <http://www.firstinmichigan.org/>
- Donate equipment to local school programs
- Create an apprenticeship program:  
[http://www.michigan.gov/documents/wda/Apprentice\\_Coordinator\\_Contact\\_List\\_421826\\_7.pdf?20140418101624](http://www.michigan.gov/documents/wda/Apprentice_Coordinator_Contact_List_421826_7.pdf?20140418101624)
- Reach out to your local Math & Science Center
- Host a Family Engineering Night: <http://www.familyengineering.org/get-involved/>
- Get involved with FIRST Lego League: <http://www.firstinmichigan.org/fl/>
- Sponsor an Engineering is Elementary project: <http://www.eie.org/>
- Help Project Lead the Way with capital and volunteer resources: <http://www.pltwmichigan.org/>
- Collaborate with your local career center
- Create an internship program: <http://primacivitas.org/Our-Work/Talent/Employer-Programs/Michigan-Internship-Initiative>
- Host a tour of your facility – invite schools and families in your community: <http://www.mfgday.com/>
- Get involved with your local Michigan Works! Education Advisory Groups
- Contact career development facilitators or counselors at your local school
- Find out if your local school holds a Career Day – get involved
- Hire a co-op student from your local high school
- Sponsor or judge a Skills Tech Competition: <http://www.skillsusa.org/index.shtml>
- Get involved with FIRST Tech Challenge: <http://www.usfirst.org/>
- Volunteer to do a demonstration at a school near you